



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
 Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
 Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
0317821, 631	03/26/96	BROWN	F

H3

MARTHA A FINNEGAN  
 CABOT CORPORATION  
 157 CONCORD ROAD  
 BILLERICA MA 01821

0000

DATE MAILED:

04/24/96

**NOTICE TO FILE MISSING PARTS OF APPLICATION  
 FILING DATE GRANTED**

An Application Number and Filing Date have been assigned to this application. However, the items indicated below are missing. The required items and fees identified below must be timely submitted **ALONG WITH THE PAYMENT OF A SURCHARGE** for items 1 and 3-6 only of \$ 130 for large entities or \$ 105 for small entities who have filed a verified statement claiming such status. The surcharge is set forth in 37 CFR 1.16(e).

If all required items on this form are filed within the period set below, the total amount owed by applicant as a  large entity,  small entity (verified statement filed), is \$ 130.

Applicant is given ONE MONTH FROM THE DATE OF THIS LETTER, OR TWO MONTHS FROM THE FILING DATE of this application, WHICHEVER IS LATER, within which to file all required items and pay any fees required above to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

1.  The statutory basic filing fee is:  missing  insufficient. Applicant as a  large entity  small entity, must submit \$ \_\_\_\_\_ to complete the basic filing fee.
2.  Additional claim fees of \$ \_\_\_\_\_ as a  large entity,  small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
3.  The oath or declaration:  
 is missing.  
 does not cover items omitted at time of execution.

An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date is required.

4.  The oath or declaration does not identify the application to which it applies. An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
5.  The signature(s) to the oath or declaration is/are:  missing;  by a person other than the inventor or a person qualified under 37 CFR 1.42, 1.43, or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
6.  The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

7.  The application was filed in a language other than English. Applicant must file a verified English translation of the application and a fee of \$ \_\_\_\_\_ under 37 CFR 1.17(k), unless this fee has already been paid.
8.  A \$ \_\_\_\_\_ processing fee is required since your check was returned without payment. (37 CFR 1.21(m)).
9.  Your filing receipt was mailed in error because your check was returned without payment.
10.  The application does not comply with the Sequence Rules. See attached Notice to Comply with Sequence Rules 37 CFR 1.821-1.825.
11.  Other.

Direct the response and any questions about this notice to: Attention: Application Processing Division, Special Processing and Correspondence Branch (703) 308-1202.

**A copy of this notice MUST be returned with the response.**



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Patrick M. Brown, Robert A. Hard, Donna D. Harbuck, and  
G. Kyle Green

Serial No.: 08/621,631

Filed: 26 March 1996

For: Recovery of Metal Values

**Box Missing Part**

**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

Sir:

***COMPLETION OF FILING REQUIREMENTS***

- I. In response to the "Notice of Missing Parts of Application - Filing Date Granted," (Form PTO-1533) mailed 24 April 1996, enclosed please find the following documents for the above-identified application.

- A copy of the "Notice to File Missing Parts of Application -- Filing Date  
 P 30056 09/27/96 Granted Form PTO-1533 03-0060 030 105 130.00CH  
 P 30057 09/27/96 08621631 03-0060 030 118 1,400.00CH  
 The Original combined Declaration and Power of Attorney.

**CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that this paper (along with any paper referred to as attached or enclosed) is being deposited with the United States Postal Service on this date, 20 September 1996, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EM108429249US addressed to Box Missing Parts, Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231.

Blake A. Welcher

Name of Person Mailing Paper

Signature of Person Mailing Paper

**LARGE ENTITY STATUS**

II. Applicant is other than an small entity.

**COMPLETION FEES**

III. Completion Fees

1. Filing Fee

Original Patent Application \$ \_\_\_\_\_  
(37 CFR 1.16(a) --\$750.00)

2. Fees for claims

each independent claim in excess of 3 \$ \_\_\_\_\_  
(37 CFR 1.16(b) -- \$78.00)

each claim in excess of 20 \$ \_\_\_\_\_  
(37 CFR 1.16(c) -- \$22.00)

multiple dependent claim(s) \$ \_\_\_\_\_  
(37 CFR 1.16(d) -- \$250.00)

3. Surcharge Fees

late payment of filing fee

and/or

late filing of original declaration or oath \$ 130.00  
(37 CFR 1.16(e) -- \$130.00)

**EXTENSION OF TERM**

IV. Extension of Term

The proceedings herein are for a patent application, and the provisions of 37 CFR 1.136(a) apply.

- Applicant petitions for an extension of time the fees for which are set out in 37 CFR 1.17(a)-(d) for the total number of months checked below:

Extension (months)	Fee for other than small entity
<input type="checkbox"/> One month	\$ 110.00
<input type="checkbox"/> Two months	\$ 380.00
<input type="checkbox"/> Three months	\$ 900.00
<input checked="" type="checkbox"/> Four months	\$ 1,400.00

Extension Fee Due \$ 1,400.00

- If an additional extension of time is required please consider this a petition therefor.*
- An extension for \_\_\_\_\_ month(s) has already been secured and the fee paid therefor of \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ 1,400.00.

or

- Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

**TOTAL FEE DUE**

V. The total fee due is:

<input checked="" type="checkbox"/> Completion Fee(s)	\$ <u>130.00</u>
<input checked="" type="checkbox"/> Extension Fee (if any)	\$ <u>1,400.00</u>
<b>Total Fee Due</b>	<b>\$ <u>1,530.00</u></b>

***PAYMENT OF FEES***

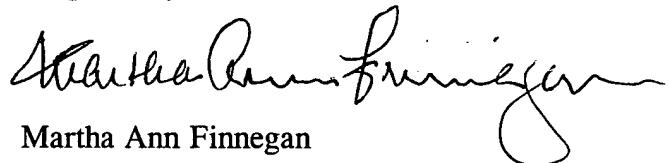
- VI.     Enclosed is a check in the amount of \$ \_\_\_\_\_.  
       Please charge Deposit Account Number 03-0060 of Cabot Corporation the sum of \$ 1,530.00.

***AUTHORIZATION TO CHARGE ADDITIONAL FEES***

- VII.     The Commissioner is hereby authorized to charge any additional fees which may be required by this paper under 37 CFR 1.16, or processing fees under 37 CFR 1.17 to Deposit Account Number 03-0060. Please credit any over-payments to Deposit Account Number 03-0060.

This transmittal is being filed in duplicate.

Respectfully submitted,



Martha Ann Finnegan  
Reg. No. 31,453  
CABOT CORPORATION  
Law Department  
157 Concord Road  
Billerica, MA 01821

Tel. No. (508) 670-6198